

**RECEIVED BY THE UNITED STATES
PATENT AND TRADEMARK OFFICE**

Paper: Reply Transmittal Letter (in duplicate with express mail sticker); Reply Pursuant to 37 CFR §1.116; September 10, 2003 News Item (Exhibit A); Merriam-Webster Online Printout (Exhibit B); Webster's II (Exhibit C); check in the amount of \$950.00 for Extension of Time Fees; return postcard; all sent via express mail label no. EV 325640895 US

Applicant(s): Muthiah Manoharan

Title: Carbohydrate Or 2' Modified Oligonucleotides Having Alternating Internucleoside Linkages

Application No.: 09/965,551

Filed: September 27, 2001

Docket No.: ISIS-4847

Date Sent: October 7, 2003

Sent By: JWCaldwell/JHRosedale/macton

**RECEIVED BY THE UNITED STATES
PATENT AND TRADEMARK OFFICE**

Paper: Reply Transmittal Letter (in duplicate with express mail sticker); Reply Pursuant to 37 CFR §1.116; September 10, 2003 News Item (Exhibit A); Merriam-Webster Online Printout (Exhibit B); Webster's II (Exhibit C); check in the amount of \$950.00 for Extension of Time Fees; return postcard; all sent via express mail label no. EV 325640895 US

Applicant(s): Muthiah Manoharan

Title: Carbohydrate Or 2' Modified Oligonucleotides Having Alternating Internucleoside Linkages

Application No.: 09/965,551

Filed: September 27, 2001

Docket No.: ISIS-4847

Date Sent: October 7, 2003

Sent By: JWCaldwell/JHRosedale/macton



128784
CHECK NO.

950.00



FACSIMILE

PHILADELPHIA

One Liberty Place, 46th Floor
Philadelphia, PA 19103
215-568-3100
Fax: 215-568-3439

SEATTLE

999 Third Avenue, Suite 1606
Seattle, WA 98104
206-332-1380
Fax: 206-624-7317

DATE: **October 21, 2003**

JOB CODE: *09233*

Please deliver this and the following pages to:

Name: **Rene Pettus**
Company/Firm: **Customer Service (U.S.P.T.O)**
Telecopier No.: **703-308-4407**
Client/Matter No.: **ISIS-4847**
Sender's Name: **Jeffrey H. Rosedale**
Pages to Follow: **17**

If transmission is not complete, please call our **Philadelphia Office at (215) 568-3100.**

COVER MESSAGE:

Dear Ms. Pettus,

Thank you for talking to me this morning. Attached herewith is the Response with a Request for Extension of Time which we filed on October 7, 2003 via express mail. Please match up this paper with the file and please deliver to Examiner Schultz today, if possible.

Kind regards.

Jeffrey H. Rosedale

THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, OR THE EMPLOYEE OR AGENT RESPONSIBLE FOR DELIVERY OF THE MESSAGE TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL TO US AT THE ABOVE ADDRESS VIA THE U.S. POSTAL SERVICE. THANK YOU.

WOODCOCK WASHBURN LLP

A Partnership Including Professional Corporations

www.woodcock.com